

View Online at <https://aerobasegroup.com/nsn/3040-01-501-5680>

**First End Style:**

Unthreaded cross drilled

**End Similarity:**

Not identical

**Second End Style:**

Flat keyways and internally threaded

**Overall Length:**

7.630 inches

**End Application:**

Center/outboard tray lock/position pin assembly for seawolf class submarine ssn 23

**First End Diameter:**

Between 2.9980 inches and 3.0000 inches

**First End Hole Diameter:**

0.1200 inches

**First End Distance From Hole Center To End:**

1.380 inches

**First End Hole Depth:**

Between 0.964 inches and 0.975 inches

**Second End Keyway Width:**

Between 0.5060 inches and 0.5080 inches

**Second End External Keyway Length:**

Between 3.262 inches and 3.264 inches

**Second End Keyway Depth:**

Between 0.1790 inches and 0.1870 inches

**Second End Diameter:**

Between 2.9980 inches and 3.0000 inches

**Second End Internal Thread Length:**

3.450 inches

**Surface Finish:**

32.0 microinches

**Product Name:**

Pin, lock

**Special Features:**

Provided with internal 1.000-5 rh acme 2g threads

**Material:**

Stainless steel

**Material Specification:**

Astm-a564, type 630, condition h1150 assn standard single material response

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A23200